## EV194331704US

PTO/SB/05 (05-03)
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## UTILITY PATENT APPLICATION TRANSMITTAL

TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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|---------------------------------|--|
| Attorney Docket No.             | PA2235US   |
| First Inventor                  | Christopher Che                                      |
| Title                           | System and Method for Assembling                     |
| Express Mail Label No.          | EV 194331704 US                                      |

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.  | Commissioner for Patents  ADDRESS TO:  Mail Stop Patent Application P.O. Box 1450  Alexandria VA 22313-1450  |  |  |  |  |  |
|--|--|--|--|--|--|--|
| 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 22] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3]  5. Oath or Declaration [Total Sheets 4] a. X Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76 | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. X Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent of the company in the company of the compan |  |  |  |  |  |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  |  |  |  |  |  |  |
| Continuation Divisional Continuation-in-part (CIP) of prior application No   |  |  |  |  |  |  |
| 19. CORRESPONDENCE ADDRESS   |  |  |  |  |  |  |
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| Nome (Print/Type)   P  | #PS-interfer Ale (Attenday/August)   |  |  |  |  |  |
| Name (Print/Type) Bradley W. Scheer  | Registration No. (Attorney/Agent) 47,059   |  |  |  |  |  |
| Signature  |  |  |  |  |  |  |

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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

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| Complete if Known    |                 |    |  |  |  |
|----------------------|-----------------|----|--|--|--|
| Application Number   | Unknown         |    |  |  |  |
| Filing Date          | July 1, 2003    | Γ0 |  |  |  |
| First Named Inventor | Christopher Che | P  |  |  |  |
| Examiner Name        | Unknown         | S  |  |  |  |
| Art Unit             | Unknown         | ្វ |  |  |  |
| Attorney Docket No.  | PA2235US        | 3  |  |  |  |

| METHOD OF PAYMENT (check all that apply)    |                       |   |   |         |             |              | FEF         | E CALCULATION (continued)   | 22          |
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| Deposit                                     | ACCOUNT.              |   | <del></del>                             | Fee     |             |              | Fee         | Fee Description   |             |
| Account                                     | 1                     | 06-0600                                       | _   '                                   | 1051    | (\$)<br>130 | Code<br>2051 |             | Surcharge - late filing fee or oath   | Fee Paid    |
| Number<br>Deposit                           |                       |   |   | 1051    | 50          | Į.           |             | Surcharge - late filing fee or oath  Surcharge - late provisional filing fee or       |             |
| Account<br>Name                             | Ca                    | arr & Ferrell, LLP                            |   | 1002    | ן טפ        | 2052         |             | cover sheet   | <u> </u>    |
|   | s authorized to       | : (check all that apply)                      |   | 1053    |             | 1053         | 130         | Non-English specification   | <b></b>     |
|   | (s) indicated belo    |   | overpayments                            | 1812    | 2,520       | 1812         | 2,520       | For filing a request for ex parte reexamination                                       | <u> </u>    |
|   |                       | s) during the pendency of                     |   | 1804    | 920*        | 1804         |             | * Requesting publication of SIR prior to<br>Examiner action                           | 1 1         |
| = ' '                                       |                       | low, except for the filing                    |   |         | 1,840*      | 1905         |             | Requesting publication of SIR after   | <u> </u>    |
|   | lentified deposit a   |   | ,,,,,,                                  | 1000    | 1,040       | 1800         | 1,040       | Examiner action   | <u> </u>    |
| - 7   |                       | ALCULATION                                    |   | 1251    | 110         | 2251         | 55          | Extension for reply within first month  | 1 1         |
| 1. BASIC FI                                 |                       | 1000, 11,01                                   |   | 1252    | 410         | 2252         | 205         | Extension for reply within second month   | <b></b>     |
| Large Entity_ S                             | Small Entity          |   | - ·                                     | 1253    | 930         | 2253         | 465         | Extension for reply within third month  | L           |
| Fee Fee                                     | Fee Fee F             | Fee Description                               | Fee Paid                                | 1254    | 1,450       | 2254         | 725         | Extension for reply within fourth month   | <u> </u>    |
|   | Code (\$)<br>2001 375 | Utility filing fee                            |   | 1255    | 1,970       | 2255         | 985         |   |             |
|   | 2007 375              | Design filing fee                             | 750                                     | 1401    | 320         | 2401         |             | Notice of Appeal  |             |
|   | 2002 165              | Plant filing fee                              | [———] '                                 | 1402    | 320         | 2402         |             | Filing a brief in support of an appeal  |             |
|   | 2003 200.             | Reissue filing fee                            | <del></del>                             | 1403    |             | 2403         |             | Request for oral hearing  |             |
|   | 2004 375              | Provisional filing fee                        | []'                                     | 1       | 1.510       | 1451         |             | Petition to institute a public use proceeding   | <u> </u>    |
| 1005 100                                    |                       | <u> </u>                                      | <u></u> '                               | 1457    | 110         | 2452         | •           | 5 Petition to institute a public use proceeding<br>5 Petition to revive - unavoidable | <del></del> |
|   | SI                    | UBTOTAL (1) (\$) 7                            | 50                                      | 1       |             | 1            |             |   |             |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE |                       |   |   |         | 1,300       | 2453         |             | Petition to revive - unintentional  |             |
|   |                       | Fee fro                                       | om _ ·                                  | 1501    | . 1         | 2501         |             | Utility issue fee (or reissue)  | <del></del> |
| Total Claims                                |                       |   | 162                                     | 1502    | 470         | 2502         |             | 5 Design issue fee  |             |
| Independent                                 | 8 3                   | = 5 x 84                                      | 7 <u>420</u>                            | 1503    | 630         | 2503         |             | 5 Plant issue fee   | <b>—</b>    |
| Claims<br>Multiple Depen                    | ndent                 |   |   | 1460    | 130         | 1460         |             | Petitions to the Commissioner   | <u></u>     |
| Large Entity (                              | · Cmall Entity        | <del></del>                                   | ا حــــــــــــــــــــــــــــــــــــ | 1807    | 50 (        | 1807         |             | 0 Processing fee under 37 CFR 1.17(q)   | <del></del> |
| Fee Fee                                     | Fee Fee               | Fee Description                               | ,                                       | 1806    | 180         | 1806         |             | Submission of Information Disclosure Stmt   | <b>——</b>   |
| Code (\$)                                   | Code (\$)             |   | ,                                       | 8021    | 40          | 8021         | 1 40        | Recording each patent assignment per property (times number of properties)            | 40          |
| 1202 · 18                                   | 2202 9                |   |   | 1809    | 750         | 2809         | a 375       | 5 Filing a submission after final rejection   |             |
| 1201 84                                     | 2201 42               |   |   |         | ,           | 1            |             | (37 ČFR 1.129(a))   |             |
| 1203 280                                    | 2203 140              |   | ,                                       | 1810    | 750         | 2810         | J 375       | 5 For each additional invention to be   | 1 1         |
| 1204 84                                     | 2204 42               | ** Reissue independer<br>over original patent |   | 1801    | 750         | 2801         | 37 <i>F</i> | examined (37 CFR 1.129(b))  5 Request for Continued Examination (RCE)                 |             |
| 1205 18                                     | 2205 9                | ** Reissue claims in ex                       |   | 1802    |             | 1802         |             | Request for Continued Examination (RCE)     Request for expedited examination         | <b></b>     |
| 1205 15                                     | 1 2200 5              | and over original pat                         |   | 1002    | 800         | 1002         | 300         | of a design application   |             |
|   | SUP                   | STOTAL (2) (\$)                               | 582                                     | Other   | fee (sp     | ecify) _     |             |   |             |
| **or number                                 |                       | d, if greater; For Reissues                   |   | *Redu   | iced pa     | Basic F      | Filing F    | Fee Paid SUBTOTAL (3) (\$) 40.00  | 0           |

SUBMITTED BY

Name (Print/Type)

Bradley W. Scheer

Registration No. (Attorney/Agent)

A7,059

Telephone 650-812-3448

Date July 1, 2003

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

|   | First Named Inventor |   | Christopher Che | ` |  |  |  |
|---|----------------------|---|-----------------|---|--|--|--|
| i | Title                | System and Method for Assembling Timing Data in a Multi-Layer |                 |   |  |  |  |
|   | Attorr               | ney Docket Number   | er PA2235US     |   |  |  |  |

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 1, 2003

Date

Signature

(650) 812-3448

Bradley W. Scheer, Reg. No. 47,059

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.